

ABSTRACT OF THE DISCLOSURE

A module is described for acquiring geophysical signals. The module includes at least one casing which is individually linked to one track. Each casing houses a processor which operates to digitize the geophysical signals. The module further includes two cable sections associated with each casing. Each cable section includes at a first end, a connector suitable for being coupled up to a complementary connector, and at a second end, an adapter configured to be fixed to a casing and to effect an electrical link with the processor housed in the casing.